



### CONSTRUCTION GUIDELINES

1. GEOTEXTILE SHALL HAVE AN EDS OF 40-85. BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
2. CUT GEOTEXTILE FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT POST (TYP.).
3. POST MATERIALS WILL BE STANDARD 50 mm x 100 mm HARDWOOD OR EQUIVALENT METAL.
4. FRAMES SHALL BE CONSTRUCTED TO FIT AROUND EXISTING STRUCTURES AS SHOWN.
5. GEOTEXTILE SHALL BE EMBEDDED 150 mm MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE POSTS AND FRAME.
6. A 50 mm x 100 mm WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE GEOTEXTILE FOR OVER FLOW STABILITY.
7. DRAINAGE AREA IS 0.4 ha.
8. A MCDOT APPROVED PRE-MANUFACTURED UNIT MAY BE SUBSTITUTED.

### REUSABLE GEOTEXTILE DROP INLET PROTECTION

NOT TO SCALE

10/1/00

REVISED